

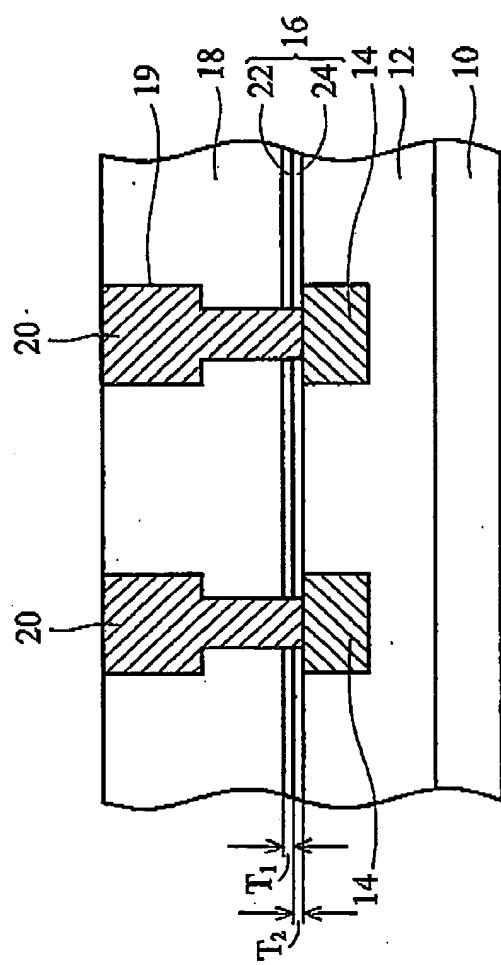
*Replacement Drawing Sheet*

FIG. 2

*Replacement Drawing sheet*

	Film Properties	Example I	Example II	Example III	Example IV
Low-k IMD layer	K <sub>MD</sub> value	3.0	2.5	2.5	2.2
	Tensile Stress (dynes/cm <sup>2</sup> )	5.0 x 10 <sup>8</sup>	4.0 x 10 <sup>8</sup>	4.0 x 10 <sup>8</sup>	1.7 x 10 <sup>8</sup>
	Hardness (GPa)	2.2	0.84	0.84	0.13
	Modulus (GPa)	15	8.4	8.4	3.7
ES layer	K <sub>ES</sub> value	4.5	4.5	3.0	4.5
	Compressive Stress (dynes/cm <sup>2</sup> )	2.2 x 10 <sup>9</sup>	2.2 x 10 <sup>9</sup>	5.6 x 10 <sup>8</sup>	2.2 x 10 <sup>9</sup>
	Relative RC delay	1.3	1.11	1.05	1.0

TABLE 1